

Water-Data Report 2008

01406700 RARITAN RIVER AT PERTH AMBOY, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°30'31", long 74°17'29" referenced to North American Datum of 1983, Perth Amboy City, Middlesex County, NJ, Hydrologic Unit 02030105, on culvert wall under downstream left edge of Victory Bridge on State Route 35 in Perth Amboy, 0.5 mi downstream from Garden State Parkway bridge, and 1.5 mi upstream from mouth.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum tide, water years 1938, 1944, 1950, 1953, 1955, 1960, 1980 to current year. Continuous-record tide gage, water years 1967-70.

GAGE.--Tidal crest-stage gage. Datum of gage is 0.00 ft above NGVD of 1929.

REMARKS.--Maximum stages recorded at this gage could be due to tidal or riverine flooding.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 10.4 ft (from high-water mark), Dec 11, 1992.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 7.12 ft, May 12.